AMENDMENTS TO THE CLAIMS

Please cancel claim 73 without prejudice:

- original) A biomolecule/polymer conjugate wherein said biomolecule is conjugated to said polymer by a hydrazone bond, wherein said biomolecule is a polynucleotide, oligonucleotide, a DNA or a RNA and wherein said polymer is a poly-L-lysine, poly-L-ornithine or polyethyleneimine.
- 70. (presently amended) A biomolecule/polymer conjugate wherein said biomolecule is conjugated to said polymer by a hydrazone bond, wherein said biomolecule is a protein, a glycoprotein or, a peptide or a carbohydrate and wherein said polymer is a poly-L-lysine, poly-L-ornithine or polyethyleneimine.
- 71. (original) A biomolecule/polymer conjugate wherein said biomolecule is conjugated to said polymer by a oxime bond, wherein said biomolecule is a polynucleotide, oligonucleotide, a DNA or a RNA and wherein said polymer is a poly-L-lysine, poly-L-ornithine or polyethyleneimine.
- 72. (presently amended) A biomolecule/polymer conjugate wherein said biomolecule is conjugated to said polymer by a oxime bond, wherein said biomolecule is a protein, a glycoprotein or, a peptide or a carbohydrate and wherein said polymer is a poly-L-lysine, poly-L-ornithine or polyethyleneimine.
- 73. (cancelled)